PATENT



BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5770-21 DATE: March 12, 2001



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

Sir:					
Transmitted herewith for filing under 37 CFR 1.53(b) is: a patent application claiming the benefit of priority from US Provisional Application Serial No. 60/189,072 filed March 13, 2000 which is hereby incorporated by reference herein. a Continuation a Continuation a Continuation-in-Part (CIP) a Divisional of prior a Provisional of prior application no.: A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.					
ិ្ធ Bastiaan Driehuys, Dennis Fujii, James R. Brookeman and Klaus D. Hagspiel រូបូ					
HEBUILLE DIAGNOSTIC PROCEDURES USING DIRECT INJECTION OF GASEOUS HYPERPOLARIZED 125 XE AND ASSOCIATED SYSTEMS AND PRODUCTS					
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 67 pages of Specification (including 88 claims) 3. 12 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration					
a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. DELETION OF INVENTORIS) (Signed statement deleting inventor(s) named in the prior application) 5. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under					
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. Microfiche Computer Program (Appendix) 7. Assignment papers (2 Assignments with cover sheet(s) and appropriate fees) 8. Applicant claims Small Entity Status. See 37 CFR 1.27. Information Disclosure Statement PTO.1440					
9. Information Disclosure Statement, PTO-1449 10. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 11. English Translation Document 12. Certified Copy of Application No.; Filed					

13.					
	Column 1	Column 2	Small Entity	Large Entity	
	No. Filed	No. Extra	Rate Fee	Rate Fee	
BASIC FEE			\$ 355.00	\$ 710.00	
TOTAL CLAIMS	88 - 20 =	68	x 09 = \$	x 18 = \$1224.00	
INDEP CLAIMS	13 - 3 =	10	x 40 = \$	x 80 = \$ 800.00	
MULTIPLE Dependent Claims Presented			+ 135 = \$	+ 270 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	Total \$2734.00	
A check in the amount of \$ for the filing fee is enclosed. A check in the amount of \$2.814.00 is enclosed to cover the filing fee (\$2,734.00), PLUS the Assignment Recordation fees (\$80.00). Please charge my Deposit Account No. 50-0220 in the amount of \$ The Commissioner is hereby authorized to credit overpayments or charge the following fees associated with this communication to Deposit Account No. 50-0220: a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims. b. Additional patent application processing fees under 37 CFR 1.17. Respectfully submitted, Julie H. Richardson Registration No. 40,142					
Correspondence Address:					

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CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL733092485US Date of Deposit: March 12, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents (Pashington, DC 20331.)

Lucille W. Gelletk